

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/822900  
Filing Date: April 13, 2004  
Applicant: Brian D. Shaffer  
Group Art Unit: 1745  
Examiner: Monique M. Wills  
Title: TRANSIENT CONTROLS TO IMPROVE FUEL CELL  
PERFORMANCE AND STACK DURABILITY  
Attorney Docket: 8540G-000221

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Mail Stop Non-Fee Amendment  
Director of The United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO ELECTION/RESTRICTION REQUIREMENT AND AMENDMENT**

Sir:

In response to the Office Action mailed June 28, 2007, please amend the application as follows and consider the remarks set forth below.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 7 of this paper.